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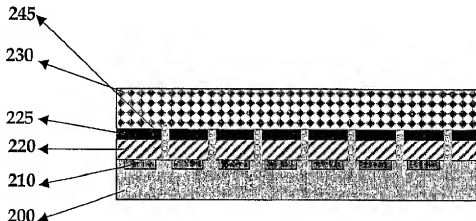
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(54) Title: METHOD OF PATTERNING A FUNCTIONAL MATERIAL ON TO A SUBSTRATE



(57) Abstract: A method of patterning a functional material onto a substrate (200) comprises the steps of (a) applying a layer of functional material (225) to at least one major surface of said substrate; (b) applying a layer of protective material (230), soluble in a solvent in which the functional material (225) is insoluble, over said layer of functional material; (c) removing areas of said layers of protective (230) and functional (225) materials in well-defined regions on the substrate; and (d) removing the remaining exposed protective material (230) from the substrate (200) by dissolution in said solvent.

WO 2005/101505 A3

PCT/GB2005/001416

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L51/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/086024 A (DAI NIPPON PRINTING CO., LTD; ITOU, NORIHITO; TACHIKAWA, TOMOYUKI) 16 October 2003 (2003-10-16) the whole document	1,3, 5-16, 18, 19, 23-27
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A	US 2002/145381 A1 (HUMBS WERNER) 10 October 2002 (2002-10-10) the whole document	

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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/194882 A1 (DUBOWSKI JAN J ET AL) 16 October 2003 (2003-10-16) the whole document	1, 2, 8-14, 21, 23, 24, 27
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Information on patent family members

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